

## AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Zhu et al.  
 App. No. : 10/804,584  
 Filed : March 16, 2004  
 For : MAGNETO-RESISTIVE  
 MEMORY CELL  
 STRUCTURES WITH  
 IMPROVED SELECTIVITY  
 Examiner : Jung H. Hur  
 Art Unit : 2824

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 28, 2005

(Date)

Adeel S. Akhtar, Reg. No. 41,394

## Mail Stop Amendment

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

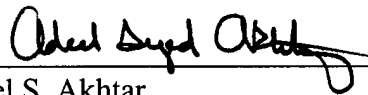
Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) AMENDMENT AND RESPONSE TO OFFICE ACTION in 9 pages.
- (X) TERMINAL DISCLAIMER in 2 pages.
- (X) STATEMENT UNDER 37 CFR § 3.73(b) and attached copies of General Power of Attorney and Assignment, in 5 pages.

The fee has been calculated as shown below:

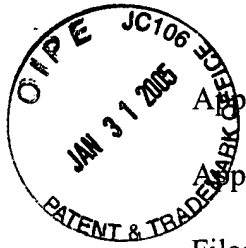
| FEE CALCULATION     |             |                |                      |              |
|---------------------|-------------|----------------|----------------------|--------------|
| FEE TYPE            |             | FEE CODE       | CALCULATION          | TOTAL        |
| Total Claims        | 30 - 30 = 0 | 1202 (\$50)    | 0 x * =              | \$0          |
| Independent Claims  | 4 - 4 = 0   | 1201 (\$200)   | 0 x * =              | \$0          |
| Multiple Claim      |             | 1203 (\$360)   |                      | \$0          |
| 1 Month Extension   |             | 1251 (\$120)   |                      | \$0          |
| 2 Month Extension   |             | 1252 (\$450)   |                      | \$0          |
| 3 Month Extension   |             | 1253 (\$1,020) |                      | \$0          |
| Terminal Disclaimer |             |                |                      | \$130        |
|                     |             |                | <b>TOTAL FEE DUE</b> | <b>\$130</b> |

- (X) A check in the amount of \$130 is enclosed.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



---

Adeel S. Akhtar  
Registration No. 41,394  
Attorney of Record  
Customer No. 20,995  
(415) 954-4114



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zhu et al.  
Appl. No. : 10/804,584  
Filed : March 16, 2004  
For : MAGNETO-RESISTIVE  
MEMORY CELL STRUCTURES  
WITH IMPROVED  
SELECTIVITY  
Examiner : Jung H. Hur  
Group Art Unit : 2824

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

January 28, 2005

(Date)

Adeel S. Akhtar

Adeel S. Akhtar, Reg. No. 41,394

**AMENDMENT AND RESPONSE TO OFFICE ACTION****Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 2, 2004, please amend the subject application as indicated below.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.